



16085 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL
(only for new and continuation-in-part
nonprovisional applications under 37 CFR 1.53(b))

Client-
 Matter No.:
 66783-142

Address to:

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031088 U.S. PTO
10/723164

112603

This is a request for filing a

 new utility patent application under 37 CFR 1.53(b).

 X continuation-in-part under CFR 1.53(b)(2) of prior
 application serial no. 10/413,501, filed
 April 11, 2003.

Title: METHODS OF ASSESSING CROHN'S DISEASE PATIENT PHENOTYPE
 BY I2, OMPC AND ASCA SEROLOGIC RESPONSE

Inventor(s) (full name of each inventor): Stephan R. Targan,
 Eric A. Vasiliauskas, William S. Mow, Huiying Yang, Phillip R.
 Fleshner and Jerome I. Rotter

Enclosed are:

- X Return receipt postcard
- Patent Application Bibliographic Data Sheet
- X 1 Page application cover sheet
- X 110 Pages of specification (includes claims and
abstract)
- X 12 Sheets of drawing(s)
- Pages of an executed Declaration for Patent
Application
- An executed Power of Attorney for Patent Application
by Assignee
- Paper copy of sequence listing, pages
- Sequence listing in computer readable form
- Statement Under 37 CFR 1.821(f)
- An executed assignment and cover sheet
- An executed Statement Under 37 CFR 3.73(b)
- An executed small entity statement
- Request for Nonpublication and Certification
- Also enclosed: _____

 This application is based on prior foreign application(s)
 No. (s) _____, filed in _____ on
 _____, respectively, and priority is hereby
 claimed therefrom.

 This application is based on, and claims the benefit of,
 U.S. Provisional Application No. 60/_____, filed
 _____, and entitled _____, and which is
 incorporated herein by reference.

— This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/_____ (yet to be assigned), filed _____, which was converted from U.S. Serial No. _____, and entitled _____, and which is incorporated herein by reference.

The filing fee has been calculated as shown below:

					Rate				Fee	
	Number Filed		Number Extra		Small Entity	Other Entity		Small Entity	Other Entity	
Total Claims	29 -20	=	9	x	\$9	\$18	=	\$	\$	
Indepen- dent Claims	7 -3	=	4	x	\$42	\$84	=	\$	\$	
Multiple Dependent Claims Presented: ___ Yes <u>X</u> No					\$140	\$280		\$	\$	
					BASIC FEE			\$375	\$750	
					TOTAL FEE			\$		

— Please charge my Deposit Account No. _____ in the amount of \$____. A duplicate copy of this sheet is enclosed.

X The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.

— The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.

Address all future communications to:

Cathryn Campbell
McDERMOTT, WILL & EMERY
4370 La Jolla Village Drive, Suite 700
San Diego, California 92122
telephone: (858) 535-9001
facsimile: (858) 535-8949

Respectfully submitted,

Date: November 26, 2003

Andrea L. Gashler
Andrea L. Gashler
Registration No. 41,029
McDERMOTT, WILL & EMERY
4370 La Jolla Village Drive,
7th Floor
San Diego, California 92122